

18/01/03

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Washington, DC 20231Docket: HSJ920030181US1  
PATENT03914 U.S.P.T.O.  
10/632768  
08/01/03

Transmitted herewith for filing is the Patent Application of

Inventors: Shanlin Duan, Yan Liu, Li Tang

For: METHOD OF DETECTING POLARITY REVERSAL IN A MAGNETORESISTIVE SENSOR

closed with the Patent Application are:

7 sheet(s) informal of drawings  
 A Declaration and Power of Attorney  
 Information Disclosure Statement (PTO Form 1449)

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12 - 20	=	0		
<u>INDEP. CLAIMS</u>			x 84 =	\$ 00
2 - 3	=	0		
<u>MULTIPLE DEPENDENT CLAIM PRESENTED</u>			+260 =	\$
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Signature

*Diane Cascia*

Respectfully submitted,

*Lewis L. Nunnelley*

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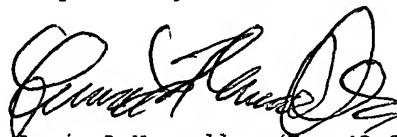
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